

TRI On-site and Off-site Releases by State, Original* (Manufacturing) Industries, 1999

State	On-site Releases								Off-site Releases Transfers Off-site to Disposal** Pounds	Total On- and Off-site Releases Pounds
	Total Air Emissions Pounds	Surface Water Discharges Pounds	Underground Injection		On-site Land Releases		Total On-site Releases Pounds			
			Class I Wells Pounds	Class II-V Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On- site Land Releases Pounds				
Texas	102,482,436	32,416,099	86,548,912	0	205,797	19,183,424	240,836,668	17,021,430	257,858,098	
Pennsylvania	36,641,899	48,992,454	0	0	107,772	3,830,451	89,572,576	53,681,196	143,253,772	
Ohio	62,985,422	6,776,057	14,285,086	0	1,994	19,268,801	103,317,360	36,891,088	140,208,448	
Louisiana	66,858,651	15,037,778	44,030,834	0	4,021	5,725,888	131,657,172	3,167,884	134,825,056	
Indiana	52,122,195	6,749,598	890,265	0	1,975,358	13,575,861	75,313,277	50,468,571	125,781,848	
Illinois	50,371,772	6,459,380	1,200	0	7,572,117	11,093,968	75,498,437	20,375,384	95,873,821	
Tennessee	73,652,645	2,074,806	0	0	136,933	5,690,372	81,554,756	6,916,131	88,470,887	
Utah	50,620,528	1,037,793	3,600	0	10,492	30,707,050	82,379,463	406,157	82,785,620	
Florida	36,023,988	2,430,306	32,769,162	0	22,669	1,888,676	73,134,801	3,579,239	76,714,040	
Alabama	49,139,002	6,520,256	0	5	704,470	10,223,252	66,586,985	8,545,600	75,132,585	
Michigan	36,907,358	1,126,839	2,571,894	48	49,056	2,520,832	43,176,027	29,292,730	72,468,757	
North Carolina	42,196,361	9,100,746	0	0	104,632	9,493,227	60,894,966	6,226,869	67,121,835	
Mississippi	32,773,174	14,627,488	8,326,762	0	4,079	5,274,012	61,005,515	1,446,761	62,452,276	
Georgia	47,896,400	7,382,145	0	0	1,266	1,906,200	57,186,011	3,764,266	60,950,277	
South Carolina	42,770,032	3,432,379	0	0	88,133	3,332,223	49,622,767	10,107,676	59,730,443	
Virginia	41,234,709	4,708,404	0	0	7,960	2,055,758	48,006,831	9,404,249	57,411,080	
Missouri	29,195,939	3,343,958	0	0	69,865	19,505,230	52,114,992	4,665,440	56,780,432	
Arizona***	3,175,737	5,452	0	15	0	46,860,267	50,041,471	740,658	50,782,129	
Montana	5,368,777	36,047	0	0	2,298	43,138,208	48,545,330	114,245	48,659,575	
Kentucky	30,515,507	1,736,386	0	0	21,200	2,191,104	34,464,197	11,349,728	45,813,925	
California	29,343,914	5,020,783	0	34,972	121,835	2,838,869	37,360,373	5,386,966	42,747,339	
Wisconsin	25,479,543	3,523,115	0	0	590	1,290,205	30,293,453	10,697,192	40,990,645	
Arkansas	27,022,660	2,571,428	666,738	108,350	116,656	2,389,584	32,875,416	4,716,770	37,592,186	
New York	16,821,976	9,458,323	250	0	11,982	312,704	26,605,235	9,235,693	35,840,928	
Iowa	22,476,828	3,966,598	0	0	397,177	2,746,874	29,587,477	5,078,063	34,665,540	
Kansas	15,331,200	1,063,516	1,168,778	250	0	1,871,899	19,435,643	13,634,175	33,069,818	
Idaho	6,389,268	7,592,735	0	0	0	12,199,726	26,181,729	335,715	26,517,444	
Washington	18,913,981	3,098,503	0	0	1,865	198,046	22,212,395	2,591,783	24,804,178	
Oklahoma	16,763,490	3,046,633	52,827	0	82,801	372,067	20,317,818	2,643,197	22,961,015	
New Jersey	8,183,307	5,382,208	2	2	164,498	1,779,045	15,509,062	6,308,938	21,818,000	
Oregon	16,789,945	3,282,352	0	0	5	479,758	20,552,060	1,259,189	21,811,249	
West Virginia	11,825,861	7,606,602	10	0	60,897	64,481	19,557,851	2,204,395	21,762,246	
New Mexico	967,845	15,028	315	0	0	19,279,439	20,262,627	200,551	20,463,178	
Minnesota	14,757,728	1,735,699	0	0	44,250	273,776	16,811,453	3,268,886	20,080,339	
Nebraska	5,037,464	11,294,646	0	0	5	729,932	17,062,047	1,950,584	19,012,631	
Maryland	7,993,798	2,625,929	0	0	0	2,345,404	12,965,131	661,090	13,626,221	
Wyoming	1,579,717	6,099	8,081,700	505	0	12,553	9,680,574	8,781	9,689,355	
Maine	5,340,759	864,244	0	0	135,359	651,812	6,992,174	736,433	7,728,607	
Delaware	3,250,938	1,186,039	0	0	0	278,319	4,715,296	2,992,884	7,708,180	
Colorado	2,721,432	3,114,517	0	0	137,583	104,992	6,078,524	596,678	6,675,202	
Connecticut	4,086,522	1,011,848	0	0	0	21,202	5,119,572	1,240,180	6,359,752	
Puerto Rico	5,757,260	70,474	0	0	250	3,661	5,831,645	492,841	6,324,486	
Massachusetts	3,838,311	93,926	0	0	0	1,996	3,934,233	1,668,582	5,602,815	
Nevada	915,984	0	0	0	0	3,404,963	4,320,947	47,529	4,368,476	
South Dakota	2,057,565	1,354,662	0	0	0	13,211	3,425,438	138,803	3,564,241	
New Hampshire	2,474,324	125,582	0	0	0	53,937	2,653,843	460,578	3,114,421	
North Dakota	2,276,538	162,418	0	0	0	2,756	2,441,712	153,450	2,595,162	
Alaska	1,577,023	94,126	0	256	0	577	1,671,982	0	1,671,982	
Rhode Island	992,383	1,265	0	0	0	5	993,653	302,416	1,296,069	
Virgin Islands	650,682	45,847	0	0	0	1,791	698,320	1,098	699,418	
Vermont	150,666	179,767	0	0	74,490	1,010	405,933	240,847	646,780	
Hawaii	353,488	2,489	0	5,065	0	38,098	399,140	1,993	401,133	
District of Columbia	0	44	0	0	0	0	44	18,052	18,096	
Total	1,175,054,932	253,591,816	199,398,335	149,468	12,440,355	311,227,496	1,951,862,402	357,439,634	2,309,302,036	

Note: Due to an EPA data entry error, one chemical reporting revision for 1999 by a facility, the US Army Letterkenny Depot in Chambersburg, PA, was not included in this table. At the time of publication, the facility had notified EPA that it anticipated revising off-site transfers to disposal for manganese compounds from 5,584,900 pounds to below 500 pounds. Revisions by this facility of two other compounds are included in the State Fact Sheet tables but not included in the tables in the 1999 TRI/ Public Data Release report.

* "Original" industries include manufacturing industries in SIC codes 20-39 and federal facilities.

** Off-site releases do not include transfers to disposal sent to other TRI facilities that reported the amount as an on-site release.

*** One facility, Phelps Dodge Miami Inc. in Claypool, AZ, that reported under SIC code 33 and SIC code 10 in 1999 and previous years has been included in the new industry category SIC code 10 for the purpose of this analysis.